1 2 3 4 5 6 7 POLLUTION CONTROL HEARINGS BOARD STATE OF WASHINGTON 8 9 THE PUYALLUP TRIBE OF INDIANS, a federally recognized Indian Tribe, 10 NO. Petitioner, 11 THE PUYALLUP TRIBE OF INDIANS' NOTICE OF APPEAL OF PUGET 12 V. SOUND CLEAN AIR AGENCY'S PUGET SOUND CLEAN AIR AGENCY; PUGET ORDER ON NOC APPLICATION NO. 13 SOUND ENERGY, Inc., a Washington Corporation, 11386 14 Respondents. 15 I. INTRODUCTION 16 The Puyallup Tribe of Indians ("Tribe") is a federally recognized Indian tribe with its 17 Reservation located in Tacoma, Washington. The Tribe's Reservation shares an airshed with Puget 18 Sound Energy's ("PSE") Liquefied Natural Gas facility (the "Project" or "Tacoma LNG") to which 19 the Puget Sound Clean Air Agency ("PSCAA") issued an Order of Approval to Construct, Install, or 20 Establish ("Order") at issue in this appeal on December 10, 2019. Indeed, in addition to other lands 21 located near the Project, the Tribe owns land directly across the Hylebos Waterway from the Project 22 site including marinas that provide access to the Tribal treaty fisheries and restoration sites that provide 23 essential fish habitat. 24 The Puyallup Tribe and its members are entitled to the quiet enjoyment of their homeland as 25 provided for by the Medicine Creek Treaty and as confirmed by the Puyallup Tribe of Indians

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Settlement Act of 1989. These rights, including Treaty fishing rights essential to the Tribe's existence and culture would be threatened and violated by the Project as a result of the permit's issuance. The Tribe, and the health of its members, will be disproportionately impacted by the Project's emissions of air pollution (including toxic air pollutants) due to the fact that the Tribe's entire homeland shares an airshed with Project, which will emit harmful pollutants in significant amounts. Further, because the Tribe's entire Reservation is located near and, in places, adjacent to the coast (where sea levels are rising and extreme weather events are becoming more frequent because of climate change), the Tribe is uniquely sensitive to and disproportionately impacted by the consequences of climate change and the greenhouse gas impacts that the instant Project presents.

II. NAME AND ADDRESS OF APPEALING PARTY

Appealing Party: Puyallup Tribe of Indians

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III. PERMITTING ENTITY AND PARTIES TO THE PERMIT

- 1. Puget Sound Clean Air Agency (PSCAA). PSCAA is named as a party because it is the agency whose decision is being appealed.
- 2. Page one of the Order of Approval identifies the "OWNER" as "Puget Sound Energy." Thus, Puget Sound Energy (PSE) is named as a party because it is an entity to whom PSCAA's decision is directed.

IV. THE ORDER APPEALED FROM AND APPLICATION MATERIALS

The Tribe hereby appeals the Order issued by PSCAA to PSE on December 10, 2019, and all related environmental reviews upon which it relies, including but not limited to the SEIS dated March 29, 2019 regarding the Puget Sound Energy Tacoma LNG facility. A copy of the Order is attached as **Exhibit A**. The Order states that PSE submitted "an application for a new liquefied natural gas (LNG) facility in the Tacoma Tide Flats." As framed by the Order, for purposes of WAC 371-08-340(3), the Tribe understands **Exhibits B.1** – **B.8** attached to this appeal constitute the "application" for the Order. ¹

IV. STATEMENT OF GROUNDS FOR APPEAL²

- 1. PSCAA's Order is *ultra vires*.
- 2. The Order is contrary to law because it is inconsistent with the requirements and intent of state and federal laws designed to protect the environment. Specifically, as detailed below, PSCAA's Order of Approval relies on environmental analyses that violate the State Environmental

The Application submitted to PSCAA was initially deemed incomplete. There may be other documents PSCAA considers to be part of the application and PSCAA may have posted these on its website at: https://pscleanair.gov/460/Current-Permitting-Projects. While it may be most appropriate for PSCAA to provide those documents that it believes constitute the application it received, the Tribe will provide other documents posted on PSCAA's website if the Board so requests.

² The Tribe alleges that the Order violates its Rights and Entitlements under the Treaty of Medicine Creek. The Tribe does not raise these issues before the Board because the Tribe believes the Board lacks jurisdiction over these matters. The Tribe expressly reserves the right to raise such issues in the future in the proper forum and does not waive or otherwise relinquish any rights by filing this Appeal.

Policy Act ("SEPA"). Likewise, the SEIS undergirding PSCAA's Order relies on environmental analyses that violate the SEPA. In addition, PSCAA's Order is inconsistent with the requirements of the state and federal Clean Air Acts.

3. PSCAA's granting the Order is inconsistent with Washington's Administrative Procedure Act for at least the following reasons: the granting of the Order is a misapplication and misinterpretation of the law; and PSCAA's final agency action is arbitrary and capricious as well as not supported by substantial evidence.

V. <u>STATEMENT OF FACTS</u>

PSCAA's final agency action (issuance of the Order of Approval) is invalid and contrary to law in at least the following respects ³:

Tacoma LNG constitutes a new source of air pollution. The Order was signed by Mr. Ralph Munoz, a PSCAA staff engineer, and by Ms. Carole Cenci, a PSCAA staff compliance manager. The Washington Clean Air Act, however, makes clear that permits for new sources must be issued by PSCAA's Board; that responsibility has not been and cannot be delegated. Nevertheless, the PSCAA Board took no action to issue this permit.⁴ As such, the Order of Approval was *ultra vires* and invalid.

Beyond its *ultra vires* final agency action, PSCAA underestimates Tacoma LNG's emissions of air pollutants, rendering its conclusions regarding Tacoma LNG's compliance with the federal and state Clean Air Acts and its Order of Approval erroneous, contrary to law, and otherwise invalid. Further, many of PSCAA's conclusions regarding Tacoma LNG's compliance with the federal and state Clean Air Acts lack adequate support, and in other instances PSCAA relies on flawed methodologies and insufficient prophylactic permit conditions. Further, as a result of PSCAA's errors

³ In September 2019, the Tribe submitted detailed comments in response to the PSCAA's proposed Order of Approval. A copy of the Tribe's comments is attached hereto as **Exhibit C**. The Order ignores or fails to adequately address the majority of the Tribe's comments. The Tribe re-alleges and incorporates by reference the contents of **Exhibit C** as though set forth fully herein.

⁴ That the PSCAA Board had no role in the Order of Approval decision was confirmed by PSCAA's Executive Director, Mr. Craig Kenworthy, on December 10, 2019, in a formal statement that he released together with PSCAA's issuance of the Order of Approval.

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in assessing Tacoma LNG's air emissions, Tacoma LNG has improperly and unlawfully evaded major source review under Title V of the Clean Air Act. Further, PSCAA erroneously determined that key standards of performance for new sources of air emissions were inapplicable, or that Tacoma LNG was exempt from them. PSCAA also erred in failing to require that Tacoma LNG comply with the NESHAP rules on Marine Vessel Loading Operations. PSCAA also erred in failing to require PSE to submit a risk management plan and other hazard management plans as required under 40 C.F.R. Part 68. PSCAA also erroneously concluded that, without "[n]ew legislation," it was unable to look at cumulative impacts (in the form of air pollution or otherwise) in discharging its duties under state and federal laws designed to protect the environment.

Additionally, the right to equal protection of laws is guaranteed by the Fourteenth Amendment of the United States Constitution and by the privileges and immunities clause of article I, section 12 of the Washington Constitution. PSCAA, and its Order of Approval, unfairly targets and threatens the Tribe by allowing a new source of toxic air pollution – as well as the siting of a facility holding over 8 million gallons of explosive material – to operate immediately adjacent to the Tribe's Reservation and well-within the Tribe's historical homeland. PSCAA's action wholly failed to account for the fact that impacts from the construction and operation of the Project will impact tribal members, minority and low-income populations by causing disproportionately high and adverse effects. Indeed, no meaningful environmental justice analysis was performed with regard to the siting of the facility, and PSCAA failed to require a Health Impact Assessment to ascertain the health impacts of this new source of toxic air pollution before it erroneously issued the Order of Approval. PSCAA's decision in this regard is arbitrary, violates Title VI of the Civil Rights Act, and violates the Tribe's right to the equal protection of the laws. Moreover, construction and operation of the facility is likely to result in unavoidable direct and indirect impacts on tribal resources.

Furthermore, the SEIS undergirding the Order of Approval purports to evaluate the lifecycle GHG emissions from the project and concludes that the project will have insignificant GHG emissions. The SEIS relies on flawed data, utilizes flawed analytical frameworks, provides a biased and outcome-

 driven analysis, and reaches incorrect conclusions regarding the lifecycle Greenhouse Gas emissions from the Project. A legally adequate (and unbiased) SEIS would have revealed that the project has very consequential GHG emissions that warrant denial or mitigation under the law.

According to PSCAA, its Order of Approval was also supported by a final environmental impact statement ("FEIS"), prepared by the City of Tacoma, that addressed other environmental, safety, and health issues besides GHG emissions. That FEIS also includes faulty data, assumptions, analyses and conclusions, and emanates from procedures and actions that were contrary to SEPA. PSCAA should have found that the air quality and safety impacts of the project were significant and required either denial or additional mitigation after, at the very least, a supplemental environmental impact statement – addressing the full range of impacts under the most recent facility design and in light of what is now known about the facilities planned operations and end uses – was completed.

The Order was not supported by a supplemental environmental impact statement (beyond the March 29, 2019 SEIS concerning lifecycle GHG emissions), even though the project has changed significantly in a way that would result in new adverse environmental impacts. For example, the revised project contemplates much higher rates of marine fueling for which there is no infrastructure and no permits, which would result in significant impacts in the marine waters adjacent the project, and which create enhanced safety issues in and around the Blair Waterway. These impacts have never been examined. Similarly, the Tribe has learned that PSE now intends for LNG produced at the facility to be transported from the facility by train. Not only does this pose additional (and grave) health and safety risks, it will result in further deterioration of the airshed's air quality, because of the increase in the number of diesel-powered trains going and leaving from the facility and because of the releases that will occur during the filling of rail tank cars. These impacts have never been examined.

VI. RELIEF REQUESTED

PSCAA's Order, and its shortcomings identified herein, have a direct impact on the Tribe, its properties, its members, and obligations owed it both by the United States and by the State of Washington. The Tribe prays for the following relief cumulatively and alternatively:

1	Dated this 19th day of December, 2019
2	PUYALLUP TRIBE OF INDIANS
3	4:0/11/2 A.
4	By Lisa A.H. Anderson, WSBA No. 27877
5	Law Office, Puyallup Indian Tribe.
6	OCDENIALIDATIV WALLACT D.L.C.
7	OGDEN MURPHY WALLACE, P.L.L.C.
8	By Marie By
9	Geoff J.M. Bridgman, WSBA No. 25242 Nicholas G. Thomas, WSBA No. 42154
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CERTIFICATE OF SERVICE

I, Brie Carranza, declare that I am employed by the law firm of Ogden Murphy Wallace PLLC, a citizen of the United States of America, a resident of the state of Washington, over the age of eighteen (18) years, not a party to the above-entitled action, and competent to be a witness herein.

On the date listed below, I caused a true and correct copy of the foregoing document entitled *THE PUYALLUP TRIBE OF INDIANS' APPEAL OF PUGET SOUND CLEAN AIR AGENCY'S ORDER ON NOC APPLICATION NO. 11386* to be served on counsel listed below in the manner indicated.

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Respondent, Puget Sound Energy	
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Lisa A. Anderson, WSBA #27877 Law Office, Puyallup Indian Tribe 3009 East Portland Avenue Tacoma, WA 98404	✓ Via Legal Messengers✓ Via First Class Mail☐ Via Facsimile✓ Via E-mail

DATED THIS 19th day of December, 2019.

Brie Carranza, Legal Assistant